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Approved for use through 07/31/2006, OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P05819
First Inventor	Richard W. Foote
Title	SYSTEM AND METHOD FOR PROVIDING A VARIABLE BREAKDOWN BIPOLAR TRANSISTOR
Express Mail Label No.	EV437642879US

	Market Barrier III all							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets1] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Cattificate of Express Mail Check in the amount of \$810.00							
Prior application information: Examiner	Art Unit:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONE	DENCE ADDRESS							
Customer Number: 23990	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	lephone Fax							
Name (Print/Type) William A. Munck, Esq.								
Signature Will-C. W.	Registration No. (Attorney/Agent) 39,308 Date March 16, 2004							
HIMLAND								

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence	e, including the attachments listed,
is being deposited with the United State	s Postal Service, Express Mail -
Post Office to Addressee, Receipt No	EV437642879US
in an envelope addressed to MAIL STO	P PATENT APPLICATION,
Commissioner for Patents, P.O. Box 14	50, Alexandria, VA 22313-1450,
on the date shown below.	

March	16	2004
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Laura Zavala

Date of Mailing

Typed or printed name of person mailing

Signature of person mailing

Attachments:

- 1. Return acknowledgement postcard
- 2. Utility patent transmittal (in duplicate)
- 3. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
- 4. 31 pages of the specification Docket No: P05819
- 5. 11 sheets of drawings
- 6. Declaration of <u>1</u> inventor(s) Unsigned
- 7. Fee Transmittal for FY 2004 (in duplicate)
- 8. Assignment and Recordation Form Cover Sheet
- 9. Check in the amount of \$810.00 for the application filing fee and Assignment recordal filing fee

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Ri	chard W. Foote			
Title	SYSTEM AND METHOD FOR PROVIDING A VARIABLE BREAKDOWN BIPOLAR TRANSISTO					
Attorney Docket Number		er	P05819			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 16, 2004

Date

Mill Office

Signature

972-628-3600 William A. Munck, Esq. Reg. No. 39,308

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0325

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FEE TRANSMITTAL			. [Complete if Known							
			┕╽	Application Number							
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for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor Richa			hard	d W. Foote			
			 -[Examiner Name							
Applicant claim	is small entity status.	See 37 CFR 1.27		Art Unit							
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**or number previously paid, if greater; For Reissues, see above					Basic F	iling Fe	e Paid	S	UBTOTAL	(3) (\$)	40.00
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) William A. Munck				Registration No. (Altomey/Agent) 39,308 Telephone (972) 628-3600				,			
Signature Will-C. Munk									Date March 16, 2004		

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